



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application of**

**FUJIMOTO**

**Application Number: 10/020,313**

**Filed: December 18, 2001**

**For: STORAGE SYSTEM, A METHOD OF FILE  
DATA BACKUP AND A METHOD OF  
COPYING OF FILE DATA**

**Attorney Docket No. HIT A.0140**

**Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231**

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)  
) **Art Unit 2171**  
)

) **Examiner**  
) **Leroux, Pierre Etienne**  
)

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) **Technology Center 2100**  
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**LETTER**

Sir:

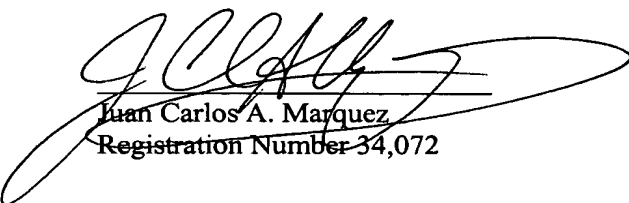
The below-identified communications are submitted in the above-captioned application or proceeding:

- (x) Information Disclosure Statement & PTO Form 1449 w/refs.
- (x) Check for \$180.00

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

Respectfully submitted,

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**September 3, 2004**



Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

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Stanley P. Fisher  
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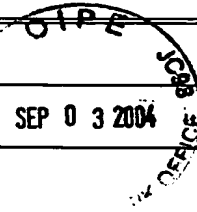


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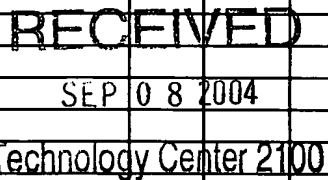
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**September 3, 2004**

Form PTO 1449  U.S. Department of Commerce Patent and Trademark Office  Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER <b>HITA.0140</b>	SERIAL NUMBER <b>10/020,313</b>
	APPLICANT <b>FUJIMOTO</b>	
	FILING DATE <b>December 18, 2001</b>	GROUP <b>2171</b>



**U.S. Patent Documents**

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	2002/0152339*	10/17/2002	Yamamoto			4/9/2001
	2003/0135578 A1	7/17/2003	Banga et al.			12/28/2001
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**Foreign Patent Documents**

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
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**Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)**

	C.C. Huang, "Dynamic Validation of a Large Virtual Partition Space", IBM Technical Disclosure Bulletin, Vol. 16, No. 7 (December 1973), pp. 2104-2105
	A. J. Sutton et al., "Processors Sharing and Partitioning of Main Storage in the MP System", IBM Technical Disclosure Bulletin, Vol. 22, No. 5 (October 1979), pp. 2009-2010
	M. Bouillot, "Computer Provided with Storage Expansion and Adapted for Processing Paged Programs", IBM Technical Disclosure Bulletin, Vol. 16, No. 10 (March 1974), pp. 3270-3271
	"Address Validity Checking During a Program Execution Test. January 1974", IBM Technical Disclosure Bulletin, (October 1974), pp. 2557-2558
	L. W. Avery, "Programmable Address Configuration of Memory", IBM Technical Disclosure Bulletin, Vol. 24, No. 2 (July 1981), pp. 968-970
	"Dynamic Reformatting and Merging of Data Streams", IBM Technical Disclosure Bulletin, Vol. 32, No. 9B (February 1990), pp. 113-119
EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant	

\*See allowed claims  
PTO1449

Form PTO 1449  U.S. Department of Commerce Patent and Trademark Office  Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER HITA.0140	SERIAL NUMBER 10/020,313
	APPLICANT FUJIMOTO	
	FILING DATE December 18, 2001	GROUP 2171

OTPE JC98  
SEP 03 2004

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Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
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	John Ioannidis et al., "IP-Based Protocols for Mobile Internetworking", Department of Computer Science, Columbia University, pp. 235-245
	Ross W. Callon, "Use of OSI IS-IS for Routing in TCP/IP and Dual Environments", Network Working Group (December 1990), pp i-iii, 1-65
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